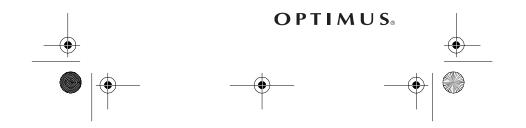
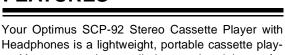


Please read before using this equipment.









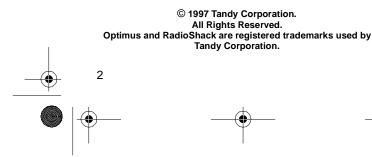
Headphones is a lightweight, portable cassette player. You can use the supplied stereo headphones for private listening or connect amplified speakers (not supplied) to share the sound with others.

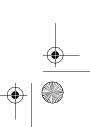
Its features include:

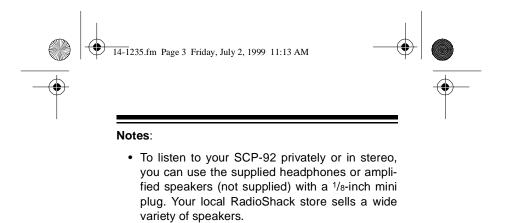
Auto Stop — to conserve power and protect the motor, turns off the power at the end of a tape side during normal playback.

Bass Boost On/Off Switch — lets you increase your music's bass sound.

Removable Belt Clip — allows hands-free carrying so you can take the SCP-92 with you when you are on-the-go.







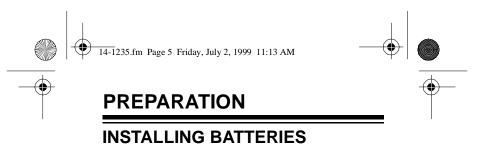
• You need two AA batteries (not supplied) to power your SCP-92.

Read this manual completely to learn about all the features of your SCP-92.



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 Cassette Operation10Playing a Cassette Tape10Tape Tips14Tape Quality14Restoring Tape Tension and Sound14Quality14Cleaning the Tape-Handling Parts15	- - -	—
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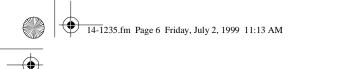




You need two AA batteries to power the SCP-92. For the best performance, we recommend alkaline batteries, such as RadioShack Cat. No. 23-552. Follow these steps to install batteries.

- 1. Push the battery compartment cover in the direction of the arrow marked on the cover and lift it up.
- 2. Install the batteries as indicated by the polarity symbols (+ and -) marked next to the compartment, with the last battery over the ribbon.





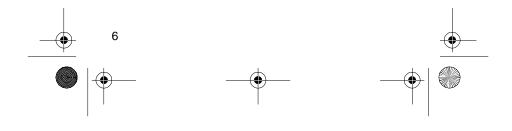
Cautions:

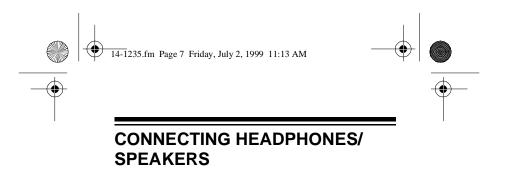
- Use only fresh batteries of the required size and type.
- Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
- 3. Close the cover.

If the sound gets distorted or weak, replace the batteries.

Cautions:

- If you do not plan to use the SCP-92 for a week or more, remove the batteries. Batteries can leak chemicals that corrode or damage electronic circuits.
- Always dispose of old batteries promptly and properly.





Connect the supplied stereo headphones or amplified speakers (not supplied) with a $^{1/_{\rm B}}$ -inch stereo plug to the \bigcap jack for stereo sound.

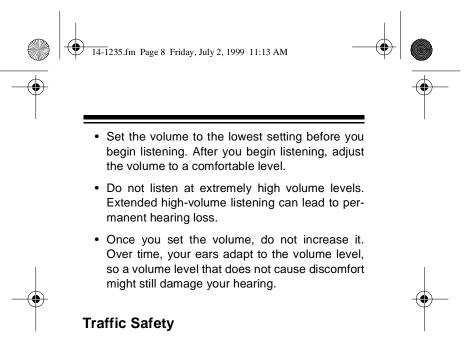




Listening Safely

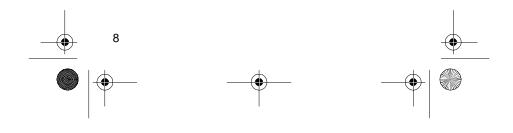
To protect your hearing, follow these guidelines when you use headphones.

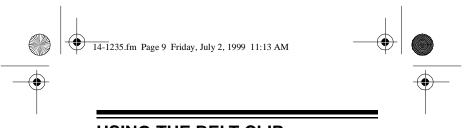




Do not wear headphones while operating a motor vehicle or riding a bicycle. This can create a traffic hazard and can be illegal in some areas.

Even though some headphones let you hear some outside sounds when listening at normal volume levels, they still can present a traffic hazard.



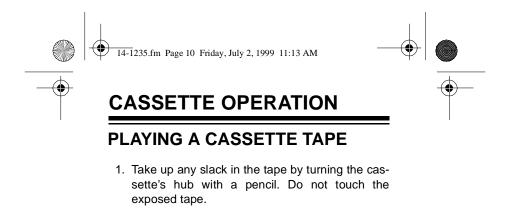


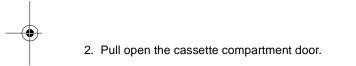
USING THE BELT CLIP

The belt clip lets you keep your hands free while you listen to the SCP-92. To attach the belt clip, align it with the slots on the back of the SCP-92, then press the tab and slide the clip in the opposite direction of the arrow until it latches in place.

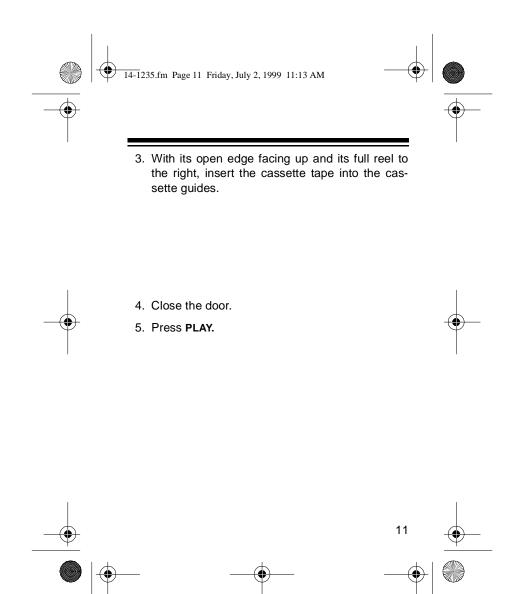
To remove the belt clip, press the tab and slide it off in the direction of the arrow.

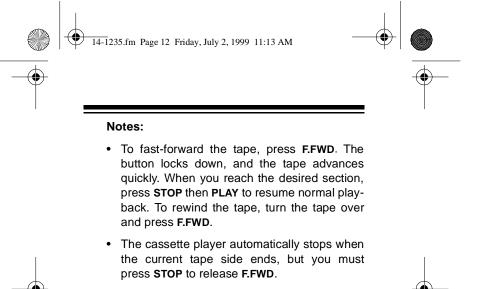






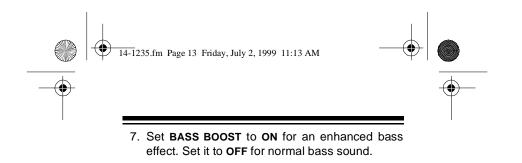






6. Adjust VOLUME to the desired listening level.

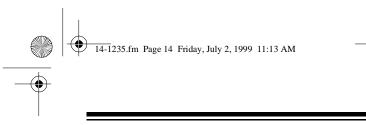




8. To stop playback, press STOP.

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TAPE TIPS

Tape Quality

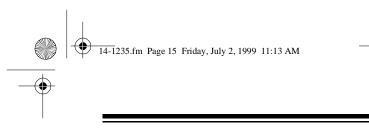
For the best performance, use only regular length (60- or 90-minute) cassette tapes. We do not recommend long-playing cassette tapes, such as C-120s, because they are extremely thin and can easily tangle in the playback mechanism.

Restoring Tape Tension and Sound Quality

After you play a cassette tape several times, the tape might become tightly wound on the reels. This can cause playback sound quality to deteriorate.

To restore the sound quality, fast-forward the tape from the beginning to the end of one side, then turn the tape over and fast-forward to the end again. Then loosen the tape reels by gently tapping each side of the cassette's outer shell on a flat surface.





Caution: Be careful not to damage the cassette when tapping it. Do not touch the exposed tape or allow any sharp objects near the cassette.

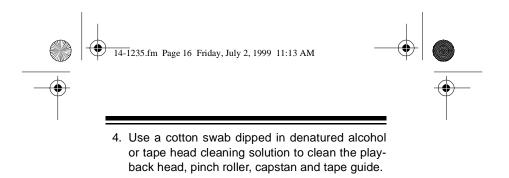
Cleaning the Tape-Handling Parts

Dirt, dust, or particles of the tape's coating can accumulate on the tape head and other parts that the tape touches. This can reduce the SCP-92's performance.

Follow these steps to clean the tape-handling parts after about every 20 hours of tape player operation.

- 1. Remove the batteries.
- 2. Open the cassette compartment door.
- 3. Press PLAY to expose the tape-handling parts.







5. When you finish cleaning, press **STOP** and close the compartment. Then install the batteries.

Note: Your local RadioShack store has a complete line of cassette deck cleaning accessories.



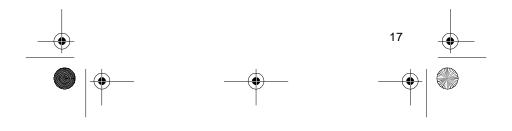


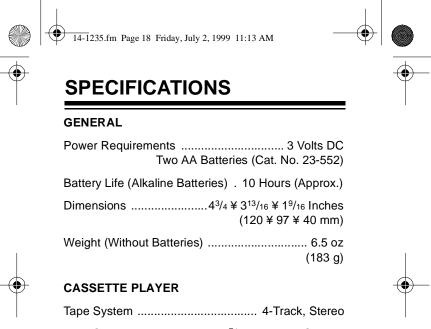
MAINTENANCE

Your Optimus SCP-92 Stereo Cassette Player with Headphones is an example of superior design and craftsmanship. The following suggestions will help you care for the SCP-92 so you can enjoy it for years.

- Keep the SCP-92 dry. If it gets wet, wipe it dry immediately.
- Use and store the SCP-92 only in normal temperature environments.
- Handle the SCP-92 gently and carefully. Don't drop it.
- Keep the SCP-92 away from dust and dirt.
- Occasionally wipe the SCP-92 with a damp cloth to keep it looking new.

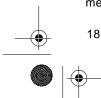
Modifying or tampering with the SCP-92's internal components can cause a malfunction and might invalidate its warranty. If your SCP-92 is not performing as it should, take it to your local RadioShack store for assistance.

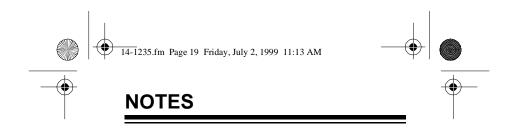




Tape System 4-Track, Stereo
Tape Speed $1^{7\!/_8}$ Inches per Second
Frequency Response125 Hz–6.3 kHz \pm 6 dB
Signal-to-Noise Ratio 40 dB
Wow and Flutter 0.4%

Specifications are typical; individual units might vary. Specifications are subject to change and improvement without notice.







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